

SCHWEGMAN ■ LUNDBERG ■ WOESSNER ■ KLUTH

United States Patent Application COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: **DISCRETE POLYMER MEMORY ARRAY AND METHOD OF MAKING SAME**

The specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with 37 C.F.R. § 1.56 (attached hereto). I also acknowledge my duty to disclose all information known to be material to patentability which became available between a filing date of a prior application and the national or PCT international filing date in the event this is a Continuation-In-Part application in accordance with 37 C.F.R. §1.63(e).

I hereby claim foreign priority benefits under 35 U.S.C. §119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on the basis of which priority is claimed:

No such claim for priority is being made at this time.

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

No such claim for priority is being made at this time.

I hereby claim the benefit under 35 U.S.C. § 120 or 365(c) of any United States and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. § 1.56(a) which became available between the filing date of the prior application and the national or PCT international filing date of this application:

No such claim for priority is being made at this time.

Amway Docket No.: 884494US1
 Serial No. not assigned
 Filing Date: not assigned

I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Aldous, Alan K.	Reg. No. 31,905	Jackson Huetrich, Katharine A.	Reg. No. 47,676	Perdok, Monique M.	Reg. No. 42,989
Anglin, J. Michael	Reg. No. 24,916	Jurcovich, Paul J.	Reg. No. 44,813	Perez, Andrew R.	Reg. No. 41,246
Avra, Samuel	Reg. No. 42,267	Kacvinsky, John	Reg. No. 40,040	Petersen, David C.	Reg. No. 47,857
Beckinga, Marvin L.	Reg. No. 35,377	Kalin, Jewel M.	Reg. No. 37,650	Proud, William F.	Reg. No. 33,995
Blanch, Timothy E.	Reg. No. 39,610	Kelson, Seth Z.	Reg. No. 40,670	Reynolds, Thomas C.	Reg. No. 32,488
Billion, Richard E.	Reg. No. 32,816	Kaplan, David J.	Reg. No. 41,105	Schumacher, Sherry W.	Reg. No. 39,422
Black, David W.	Reg. No. 42,131	Klins-Silberg, Catherine I.	Reg. No. 40,052	Schwegman, Michael L.	Reg. No. 25,816
Brake, R. Edward	Reg. No. 37,784	Kluth, Daniel J.	Reg. No. 32,146	Scott, John C.	Reg. No. 35,613
Breitman, Leonardo M.	Reg. No. 35,832	Lacy, Rodney L.	Reg. No. 41,116	Seddon, Kenneth M.	Reg. No. 43,105
Breitman, Thomas F.	Reg. No. 33,075	Lam, Peter	Reg. No. 44,855	Seecly, Mark	Reg. No. 32,299
Brooks, Edward J., III	Reg. No. 40,925	Lemaire, Charles A.	Reg. No. 35,198	Skarbnik, Steven P.	Reg. No. 36,279
Burge, Bea	Reg. No. 42,372	LeMoigne, Diane B.	Reg. No. 40,062	Skain, Howard A.	Reg. No. 36,008
Chadwick, Robin A.	Reg. No. 36,477	Lundberg, Steven W.	Reg. No. 30,568	Smith, Michael G.	Reg. No. 45,358
Clark, Barbara J.	Reg. No. 38,107	Maldi, Peter C.	Reg. No. 42,832	Spader, Gary J.	Reg. No. 43,438
Cline, Timothy B.	Reg. No. 40,957	Mullen, Peter L.	Reg. No. 44,894	Steffey, Charles E.	Reg. No. 25,179
Dahl, John M.	Reg. No. 44,630	Myles, Robert E.	Reg. No. 35,271	Stewart, Steven C.	Reg. No. 33,555
Drieger, Jeffrey S.	Reg. No. 41,000	McGinnis, Ann M.	Reg. No. 42,855	Strand, Leif T.	Reg. No. 46,251
Drake, Eduardo E.	Reg. No. 40,594	McEvily, Hugh E.	Reg. No. F-48,341	Su, Gene L.	Reg. No. 45,140
Embreton, Janet E.	Reg. No. 39,665	Merho, Charles A.	Reg. No. 41,199	Terry, Kathleen R.	Reg. No. 31,884
Fantz, Cynthia Thomas	Reg. No. 39,973	Moore, Charles L., Jr.	Reg. No. 33,742	Tong, Viet V.	Reg. No. 45,416
Fordenbacher, Paul J.	Reg. No. 42,546	Nagy, Paul	Reg. No. 37,896	Viktorina, Ann S.	Reg. No. 37,748
Forrest, Bradley A.	Reg. No. 30,837	Nearns, Keith	Reg. No. 44,255	Wells, Calvin E.	Reg. No. 43,236
Garnet, Owen J.	Reg. No. 36,143	Nilson, Albin J.	Reg. No. 28,650	Werner, Raymond J.	Reg. No. 34,752
Gorrie, Gregory J.	Reg. No. 36,530	Nicholson, Lee A.	Reg. No. P-48,346	Wilde, Robert G.	Reg. No. 37,476
Goryay, Joseph E.	Reg. No. 41,791	Niclaes, Walter W.	Reg. No. 25,339	Woessner, Warren D.	Reg. No. 30,440
Graves, John N.	Reg. No. 40,362	Nowakowski, Leo V.	Reg. No. 37,198	Wong, Sharon	Reg. No. 37,760
Hauke, John L.	Reg. No. 36,154	Padua, Danny J.	Reg. No. 35,635	Yates, Steven D.	Reg. No. 42,342
Harris, Robert J.	Reg. No. 37,246	Park, Ellen	Reg. No. 34,055	Young, Charles K.	Reg. No. 39,435
Hill, Stanley K.	Reg. No. 37,548	Parcon, J. Kevin	Reg. No. 33,024		

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/organization/who/which first sends/rent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Schwegman, Lundberg, Woessner & Kluth, P.A. to the contrary.

Please direct all correspondence in this case to Schwegman, Lundberg, Woessner & Kluth, P.A. at the address indicated below:

P.O. Box 2938, Minneapolis, MN 55402

Telephone No. (612)373-6900

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of joint inventor number 1 : Jian Li
 Citizenship: United States of America
 Post Office Address: 1008 Live Oak Ter
 Sunnyvale, CA 94086

Residence: Sunnyvale, CA

Signature: Jian Li
 Full Name of joint inventor number 2 : Xiao-Chun Mu
 Citizenship: United States of America
 Post Office Address: 19685 Via Escuela Dr.
 Saratoga, CA 95070

Residence: Saratoga, CA

Signature: Xiao-Chun Mu

Date: 6/28/01

Date: 6/28/01

§ 1.56 Duty to disclose information material to patentability.

(a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:

- (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.

(b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and

- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
- (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

(c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:

- (1) Each inventor named in the application;
- (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.

(d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.